

# Moving in the Anthropocene: Global reductions in terre

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Human footprint restricts ranges. <i>Nature Ecology and Evolution</i> , 2018, 2, 773-774.	3.4	5
2	Fitness trade-offs of group formation and movement by Thomson's gazelles in the Serengeti ecosystem. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170013.	1.8	17
3	Nonlocal Hyperbolic Models in 1D. <i>Lecture Notes in Mathematics</i> , 2018, , 107-151.	0.1	0
4	A spatial framework for detecting anthropogenic impacts on predator-prey interactions that sustain ecological integrity in Mexico. <i>Ecological Processes</i> , 2018, 7, .	1.6	5
5	Scale-dependent home range optimality for a solitary omnivore. <i>Ecology and Evolution</i> , 2018, 8, 12271-12282.	0.8	42
6	Animals and the zoogeochemistry of the carbon cycle. <i>Science</i> , 2018, 362, .	6.0	197
7	Recovery planning towards doubling wild tiger <i>Panthera tigris</i> numbers: Detailing 18 recovery sites from across the range. <i>PLoS ONE</i> , 2018, 13, e0207114.	1.1	34
8	Effects of human settlement and roads on diel activity patterns of elephants ( <i>Loxodonta</i> ) Tj ETQq1 1 0.784314 ggBT /Overlock 10 Tf	0.4	39
9	Assessing the impacts of oil exploration and restoration on mammals in Murchison Falls Conservation Area, Uganda. <i>African Journal of Ecology</i> , 2018, 56, 804-817.	0.4	8
10	Computational geometry applied to develop new metrics of road and edge effects and their performance to understand the distribution of small mammals in an Atlantic forest landscape. <i>Ecological Modelling</i> , 2018, 388, 24-30.	1.2	2
11	Tracking the Conservation Promise of Movement Ecology. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	1.1	108
12	Human-Mediated Dispersal and the Rewiring of Spatial Networks. <i>Trends in Ecology and Evolution</i> , 2018, 33, 958-970.	4.2	110
13	The emergence of heterogeneity in invasive-dominated grassland: a matter of the scale of detection. <i>Landscape Ecology</i> , 2018, 33, 2103-2119.	1.9	9
14	Giant anteater ( <i>Myrmecophaga tridactyla</i> ) conservation in Brazil: Analysing the relative effects of fragmentation and mortality due to roads. <i>Biological Conservation</i> , 2018, 228, 148-157.	1.9	21
15	BATS: Adaptive Ultra Low Power Sensor Network for Animal Tracking. <i>Sensors</i> , 2018, 18, 3343.	2.1	33
16	Resource selection in an apex predator and variation in response to local landscape characteristics. <i>Biological Conservation</i> , 2018, 228, 233-240.	1.9	46
17	Habitat modeling of the common pheasant <i>Phasianus colchicus</i> (Galliformes: Phasianidae) in a highly modified landscape: application of species distribution models in the study of a poorly documented bird in Iran. , 2018, 85, 372-380.		20
18	A New Framework for Urban Ecology: An Integration of Proximate and Ultimate Responses to Anthropogenic Change. <i>Integrative and Comparative Biology</i> , 2018, 58, 915-928.	0.9	41

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19	Analyzing land use change to identify migration corridors of African elephants ( <i>Loxodonta africana</i> ) in the Kenyan-Tanzanian borderlands. <i>Landscape Ecology</i> , 2018, 33, 2121-2136.	1.9	13
20	Habitat suitability does not capture the essence of animal-defined corridors. <i>Movement Ecology</i> , 2018, 6, 18.	1.3	28
21	Synergistic effect of land-use and vegetation greenness on vulture nestling body condition in arid ecosystems. <i>Scientific Reports</i> , 2018, 8, 13027.	1.6	15
22	Selective fragmentation and the management of fish movement across anthropogenic barriers. <i>Ecological Applications</i> , 2018, 28, 2066-2081.	1.8	81
23	One-third of global protected land is under intense human pressure. <i>Science</i> , 2018, 360, 788-791.	6.0	568
24	Extending the observational record to provide new insights into invasive alien species in a coastal dune environment of New Zealand. <i>Applied Geography</i> , 2018, 98, 100-109.	1.7	6
25	Increased mammal nocturnality in agricultural landscapes results in fragmentation due to cascading effects. <i>Biological Conservation</i> , 2018, 226, 32-41.	1.9	62
26	The forgotten link between northern and southern Tanzania. <i>African Journal of Ecology</i> , 2018, 56, 1012-1016.	0.4	6
27	The truth about cats and dogs: Landscape composition and human occupation mediate the distribution and potential impact of non-native carnivores. <i>Global Ecology and Conservation</i> , 2018, 15, e00413.	1.0	24
28	A spatial overview of the global importance of Indigenous lands for conservation. <i>Nature Sustainability</i> , 2018, 1, 369-374.	11.5	676
29	Incipient signs of genetic differentiation among African elephant populations in fragmenting miombo ecosystems in south-western Tanzania. <i>African Journal of Ecology</i> , 2018, 56, 993-1002.	0.4	5
30	Response. <i>Science</i> , 2018, 361, 562-563.	6.0	3
31	Activity and movement of free-living box turtles are largely independent of ambient and thermal conditions. <i>Movement Ecology</i> , 2018, 6, 12.	1.3	14
32	Urban rat races: spatial population genomics of brown rats ( <i>Rattus norvegicus</i> ) compared across multiple cities. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180245.	1.2	48
33	Circadian periodicity in space use by ungulates of temperate regions: How much, when and why?. <i>Journal of Animal Ecology</i> , 2018, 87, 1299-1308.	1.3	6
34	The influence of human disturbance on wildlife nocturnality. <i>Science</i> , 2018, 360, 1232-1235.	6.0	679
35	Animals feel safer from humans in the dark. <i>Science</i> , 2018, 360, 1185-1186.	6.0	18
37	Landscape trajectory of natural boreal forest loss as an impediment to green infrastructure. <i>Conservation Biology</i> , 2019, 33, 152-163.	2.4	54

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38	Fences reduce habitat for a partially migratory ungulate in the Northern Sagebrush Steppe. <i>Ecosphere</i> , 2019, 10, e02782.	1.0	27
39	Aichi Biodiversity Target 11 in the like-minded megadiverse countries. <i>Journal for Nature Conservation</i> , 2019, 51, 125723.	0.8	29
40	Characterizing population and individual migration patterns among native and restored bighorn sheep ( <i>Ovis canadensis</i> ). <i>Ecology and Evolution</i> , 2019, 9, 8829-8839.	0.8	18
41	Genetic inheritance and environment determine endocrine plasticity to urban living. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191215.	1.2	15
42	From individual movement behaviour to landscape-scale invasion dynamics and management: a case study of lionfish metapopulations. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180057.	1.8	15
43	Fear of humans as apex predators has landscape-scale impacts from mountain lions to mice. <i>Ecology Letters</i> , 2019, 22, 1578-1586.	3.0	211
44	Black bears alter movements in response to anthropogenic features with time of day and season. <i>Movement Ecology</i> , 2019, 7, 19.	1.3	45
45	Thirty years of connectivity conservation planning: an assessment of factors influencing plan implementation. <i>Environmental Research Letters</i> , 2019, 14, 103001.	2.2	62
46	Effects of Fire and Large Herbivores on Canopy Nitrogen in a Tallgrass Prairie. <i>Remote Sensing</i> , 2019, 11, 1364.	1.8	6
47	Parasites and wildlife in a changing world: The vector-host- pathogen interaction as a learning case. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019, 9, 394-401.	0.6	40
48	Global loss of climate connectivity in tropical forests. <i>Nature Climate Change</i> , 2019, 9, 623-626.	8.1	49
49	Defining a mountain landscape characterized by grazing using actor perception, governmental strategy, and environmental monitoring data. <i>Journal of Mountain Science</i> , 2019, 16, 1691-1701.	0.8	1
50	Landscape context matters for attractiveness and effective use of road underpasses by bats. <i>Biological Conservation</i> , 2019, 237, 409-422.	1.9	7
51	Behavioural valuation of landscapes using movement data. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180046.	1.8	46
52	Music Festival Makes Hedgehogs Move: How Individuals Cope Behaviorally in Response to Human-Induced Stressors. <i>Animals</i> , 2019, 9, 455.	1.0	15
53	Corridors best facilitate functional connectivity across a protected area network. <i>Scientific Reports</i> , 2019, 9, 10852.	1.6	24
54	Modelling animal movement as Brownian bridges with covariates. <i>Movement Ecology</i> , 2019, 7, 22.	1.3	7
55	Push and pull factors driving movement in a social mammal: context dependent behavioral plasticity at the landscape scale. <i>Environmental Epigenetics</i> , 2019, 65, 517-525.	0.9	14

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56	Estimating day range from camera-trap data: the animals' behaviour as a key parameter. <i>Journal of Zoology</i> , 2019, 309, 182-190.	0.8	32
57	Radio telemetry helps record the dispersal patterns of birdwing butterflies in mountainous habitats: Golden Birdwing ( <i>Troides aeacus</i> ) as an example. <i>Journal of Insect Conservation</i> , 2019, 23, 729-738.	0.8	14
58	Effects of human-induced disturbances and weather on herbivore movement. <i>Journal of Mammalogy</i> , 2019, 100, 1490-1500.	0.6	7
59	Environmental Differences between Migratory and Resident Ungulates' Predicting Movement Strategies in Rocky Mountain Mule Deer ( <i>Odocoileus hemionus</i> ) with Remotely Sensed Plant Phenology, Snow, and Land Cover. <i>Remote Sensing</i> , 2019, 11, 1980.	1.8	5
60	Long seed dispersal distances by an inquisitive flightless rail ( <i>Gallirallus australis</i> ) are reduced by interaction with humans. <i>Royal Society Open Science</i> , 2019, 6, 190397.	1.1	7
61	State-space modeling reveals habitat perception of a small terrestrial mammal in a fragmented landscape. <i>Ecology and Evolution</i> , 2019, 9, 9804-9814.	0.8	5
62	Restriction of anthropogenic foods alters a top predator's diet and intraspecific interactions. <i>Journal of Mammalogy</i> , 2019, 100, 1522-1532.	0.6	8
63	Impact of the human footprint on anthropogenic mortality of North American reptiles. <i>Acta Oecologica</i> , 2019, 101, 103486.	0.5	4
64	Visual encounters on line transect surveys under-detect carnivore species: Implications for assessing distribution and conservation status. <i>PLoS ONE</i> , 2019, 14, e0223922.	1.1	8
65	Mapping the Continuum of Humanity's Footprint on Land. <i>One Earth</i> , 2019, 1, 175-180.	3.6	29
66	Longest terrestrial migrations and movements around the world. <i>Scientific Reports</i> , 2019, 9, 15333.	1.6	91
67	Long-term effects of energy development on winter distribution and residency of pronghorn in the Greater Yellowstone Ecosystem. <i>Conservation Science and Practice</i> , 2019, 1, e83.	0.9	18
68	Where the Wild Things were is Where Humans are Now: an Overview. <i>Human Ecology</i> , 2019, 47, 669-679.	0.7	19
69	Climate Change is a Major Problem for Biodiversity Conservation: A Systematic Review of Recent Studies in Iran. <i>Contemporary Problems of Ecology</i> , 2019, 12, 394-403.	0.3	36
70	Road avoidance and its energetic consequences for reptiles. <i>Ecology and Evolution</i> , 2019, 9, 9794-9803.	0.8	19
71	Human-modified landscapes alter mammal resource and habitat use and trophic structure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18466-18472.	3.3	70
72	Towards an understanding of the drivers of broad-scale patterns of rarity-weighted richness for vertebrates. <i>Biodiversity and Conservation</i> , 2019, 28, 3733-3747.	1.2	4
73	Spatial and Temporal Variability in Migration of a Soaring Raptor Across Three Continents. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	53

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75	Prevalence and Mechanisms of Partial Migration in Ungulates. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	56
76	Genetic and ecological conservation issues for oceanic island birds, revealed by a combination of the latest molecular techniques and conventional field work. <i>Ecological Research</i> , 2019, 34, 255-264.	0.7	7
77	Bears without borders: Long-distance movement in human-dominated landscapes. <i>Global Ecology and Conservation</i> , 2019, 17, e00541.	1.0	77
78	Predators and pastoralists: how anthropogenic pressures inside wildlife areas influence carnivore space use and movement behaviour. <i>Animal Conservation</i> , 2019, 22, 404-416.	1.5	17
79	Cause-specific mortality of the world's terrestrial vertebrates. <i>Global Ecology and Biogeography</i> , 2019, 28, 680-689.	2.7	87
80	Human- and risk-mediated browsing pressure by sympatric antelope in an African savanna. <i>Biological Conservation</i> , 2019, 232, 59-65.	1.9	9
81	The role of habitat configuration in shaping social structure: a gap in studies of animal social complexity. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.	0.6	109
82	Scavenging in the Anthropocene: Human impact drives vertebrate scavenger species richness at a global scale. <i>Global Change Biology</i> , 2019, 25, 3005-3017.	4.2	68
83	Through the eye of a Gobi khulan – Application of camera collars for ecological research of far-ranging species in remote and highly variable ecosystems. <i>PLoS ONE</i> , 2019, 14, e0217772.	1.1	6
84	Quantifying source and sink habitats and pathways in spatially structured populations: A generalized modelling approach. <i>Ecological Modelling</i> , 2019, 407, 108715.	1.2	3
85	Vectors with autonomy: what distinguishes animal-mediated nutrient transport from abiotic vectors?. <i>Biological Reviews</i> , 2019, 94, 1761-1773.	4.7	39
86	Conducting social network analysis with animal telemetry data: Applications and methods using spatsoc. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1203-1211.	2.2	42
87	Capture, immobilization, and Global Positioning System collaring of olive baboons ( <i>Papio anubis</i> ) and vervets ( <i>Chlorocebus pygerythrus</i> ): Lessons learned and suggested best practices. <i>American Journal of Primatology</i> , 2019, 81, e22997.	0.8	6
88	Human activity is altering the world's zoogeographical regions. <i>Ecology Letters</i> , 2019, 22, 1297-1305.	3.0	47
89	A validated expert-based habitat suitability assessment for eagle owls in Limburg, the Netherlands. <i>European Journal of Wildlife Research</i> , 2019, 65, 1.	0.7	0
90	Right on track? Performance of satellite telemetry in terrestrial wildlife research. <i>PLoS ONE</i> , 2019, 14, e0216223.	1.1	52
91	The distribution of plants and seed dispersers in response to habitat fragmentation in an artificial island archipelago. <i>Journal of Biogeography</i> , 2019, 46, 1152-1162.	1.4	18
92	Designing the landscape of coexistence: Integrating risk avoidance, habitat selection and functional connectivity to inform large carnivore conservation. <i>Biological Conservation</i> , 2019, 235, 178-188.	1.9	43

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93	A comparison of methods to determine chimpanzee home-range size in a forest–farm mosaic at Madina in Cantanhez National Park, Guinea-Bissau. <i>Primates</i> , 2019, 60, 355-365.	0.7	14
94	Paying the price for the meat we eat. <i>Environmental Science and Policy</i> , 2019, 97, 90-94.	2.4	32
95	Beyond protected areas: Private lands and public policy anchor intact pathways for multi-species wildlife migration. <i>Biological Conservation</i> , 2019, 234, 18-27.	1.9	31
96	Predator–Prey Interactions in the Anthropocene: Reconciling Multiple Aspects of Novelty. <i>Trends in Ecology and Evolution</i> , 2019, 34, 616-627.	4.2	67
97	Estimating the intensity of use by interacting predators and prey using camera traps. <i>Journal of Animal Ecology</i> , 2019, 88, 690-701.	1.3	31
98	Personality-dependent breeding dispersal in rural but not urban burrowing owls. <i>Scientific Reports</i> , 2019, 9, 2886.	1.6	6
99	Behavioral responses by an apex predator to urbanization. <i>Behavioral Ecology</i> , 2019, 30, 821-829.	1.0	33
100	Genetic tagging in the Anthropocene: scaling ecology from alleles to ecosystems. <i>Ecological Applications</i> , 2019, 29, e01876.	1.8	34
101	Temporal road closures improve habitat quality for wildlife. <i>Scientific Reports</i> , 2019, 9, 3772.	1.6	39
102	Insights from distribution dynamics inform strategies to conserve a dhole <i>Cuon alpinus</i> metapopulation in India. <i>Scientific Reports</i> , 2019, 9, 3081.	1.6	19
103	Climate and landscape changes as driving forces for future range shift in southern populations of the European badger. <i>Scientific Reports</i> , 2019, 9, 3155.	1.6	10
104	Hotspots of human impact on threatened terrestrial vertebrates. <i>PLoS Biology</i> , 2019, 17, e3000158.	2.6	95
105	The accelerating influence of humans on mammalian macroecological patterns over the late Quaternary. <i>Quaternary Science Reviews</i> , 2019, 211, 1-16.	1.4	33
106	Predicting Habitat Choice after Rapid Environmental Change. <i>American Naturalist</i> , 2019, 193, 619-632.	1.0	19
107	Effects of mis-alignment between dispersal traits and landscape structure on dispersal success in fragmented landscapes. <i>Royal Society Open Science</i> , 2019, 6, 181702.	1.1	7
108	Animal movement varies with resource availability, landscape configuration and body size: a conceptual model and empirical example. <i>Landscape Ecology</i> , 2019, 34, 603-614.	1.9	28
109	SiMRiv: an R package for mechanistic simulation of individual, spatially-explicit multistate movements in rivers, heterogeneous and homogeneous spaces incorporating landscape bias. <i>Movement Ecology</i> , 2019, 7, 11.	1.3	17
110	History matters: contemporary versus historic population structure of bobcats in the New England region, USA. <i>Conservation Genetics</i> , 2019, 20, 743-757.	0.8	2

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111	Memory and resource tracking drive blue whale migrations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 5582-5587.	3.3	163
112	Rats About Town: A Systematic Review of Rat Movement in Urban Ecosystems. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	57
113	Seeds and the City: The Interdependence of Zoochory and Ecosystem Dynamics in Urban Environments. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	25
114	The ocean's movescape: fisheries management in the bio-logging decade (2018-2028). <i>ICES Journal of Marine Science</i> , 2019, 76, 477-488.	1.2	58
115	Optimizing marine spatial plans with animal tracking data. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2019, 76, 497-509.	0.7	29
116	Planetary health in the Anthropocene. <i>Health Promotion International</i> , 2019, 34, i28-i36.	0.9	14
117	Urban residency and leukocyte profiles in a traditionally migratory songbird. <i>Animal Migration</i> , 2019, 6, 49-59.	1.1	5
118	Influences of Personality on Ungulate Migration and Management. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	1.1	16
119	The Activity Budget of Timor Deer ( <i>Cervus timorensis</i> ) in Savana Bekol, Baluran National Park. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 394, 012015.	0.2	1
120	Home range size scales to habitat amount and increasing fragmentation in a mobile woodland specialist. <i>Ecology and Evolution</i> , 2019, 9, 14005-14014.	0.8	18
121	Variability in nomadism: environmental gradients modulate the movement behaviors of dryland ungulates. <i>Ecosphere</i> , 2019, 10, e02924.	1.0	17
122	Space use by the giant anteater ( <i>Myrmecophaga tridactyla</i> ): a review and key directions for future research. <i>European Journal of Wildlife Research</i> , 2019, 65, 1.	0.7	12
123	BEREICHERUNG ODER BEDROHUNG?. , 2019, , 211-222.		0
124	Global humid tropics forest structural condition and forest structural integrity maps. <i>Scientific Data</i> , 2019, 6, 232.	2.4	37
125	Using elephant movements to assess landscape connectivity under Peninsular Malaysia's central forest spine land use policy. <i>Conservation Science and Practice</i> , 2019, 1, e133.	0.9	18
126	Inferring the mammal tree: Species-level sets of phylogenies for questions in ecology, evolution, and conservation. <i>PLoS Biology</i> , 2019, 17, e3000494.	2.6	659
127	Projecting Mammal Distributions in Response to Future Alternative Landscapes in a Rapidly Transitioning Region. <i>Remote Sensing</i> , 2019, 11, 2482.	1.8	12
128	Carnivores, competition and genetic connectivity in the Anthropocene. <i>Scientific Reports</i> , 2019, 9, 16339.	1.6	8



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129	Scale-insensitive estimation of speed and distance traveled from animal tracking data. <i>Movement Ecology</i> , 2019, 7, 35.	1.3	58
130	Species specialization limits movement ability and shapes ecological networks: the case study of 2 forest mammals. <i>Environmental Epigenetics</i> , 2019, 65, 237-249.	0.9	13
131	A meta-analysis of the effects of habitat loss and fragmentation on genetic diversity in mammals. <i>Mammalian Biology</i> , 2019, 94, 69-76.	0.8	90
132	Modelling large herbivore movement decisions: Beyond food availability as a predictor of ranging patterns. <i>African Journal of Ecology</i> , 2019, 57, 10-19.	0.4	8
133	Multi-country Willingness to Pay for Transborder Migratory Species Conservation: A Case Study of Northern Pintails. <i>Ecological Economics</i> , 2019, 157, 321-331.	2.9	24
134	Holidays? Not for all. Eagles have larger home ranges on holidays as a consequence of human disturbance. <i>Biological Conservation</i> , 2019, 231, 59-66.	1.9	32
135	Movement Ecology of Neotropical Forest Mammals. , 2019, , .		6
136	Insights of the Movements of the Jaguar in the Tropical Forests of Southern Mexico. , 2019, , 217-241.		7
137	White-Lipped Peccary Movement and Range in Agricultural Lands of Central Brazil. , 2019, , 39-55.		8
138	The biogeography of home range size of woodland caribou <i>Rangifer tarandus caribou</i>. <i>Diversity and Distributions</i> , 2019, 25, 205-216.	1.9	12
139	Rangifer within areas of human influence: understanding effects in relation to spatiotemporal scales. <i>Polar Biology</i> , 2019, 42, 1-16.	0.5	10
140	Factors affecting the permeability of road mitigation measures to the movement of small mammals. <i>Canadian Journal of Zoology</i> , 2019, 97, 379-384.	0.4	9
141	Context dependency of animal resource subsidies. <i>Biological Reviews</i> , 2019, 94, 517-538.	4.7	103
142	Animalsâ€™ mobilities. <i>Progress in Human Geography</i> , 2020, 44, 4-26.	3.3	44
143	Spatial scaling of species richnessâ€“productivity relationships for local communities: analytical results from a neutral model. <i>Theoretical Ecology</i> , 2020, 13, 93-103.	0.4	4
144	Quantifying the impacts of oil sands development on wildlife: perspectives from impact assessments. <i>Environmental Reviews</i> , 2020, 28, 129-137.	2.1	14
145	Protected areas reduce poaching but not overall anthropogenic mortality of North American mammals. <i>Global Ecology and Conservation</i> , 2020, 21, e00810.	1.0	2
146	Optimizing the use of biologgers for movement ecology research. <i>Journal of Animal Ecology</i> , 2020, 89, 186-206.	1.3	178

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147	The use of biosphere reserves by a wide-ranging avian scavenger indicates its significant potential for conservation. <i>Environmental Conservation</i> , 2020, 47, 22-29.	0.7	10
148	Environmental Predictability as a Cause and Consequence of Animal Movement. <i>Trends in Ecology and Evolution</i> , 2020, 35, 163-174.	4.2	135
149	Anthropogenic mortality in mammals increases with the human footprint. <i>Frontiers in Ecology and the Environment</i> , 2020, 18, 13-18.	1.9	41
150	Accelerating across the landscape: The energetic costs of natal dispersal in a large herbivore. <i>Journal of Animal Ecology</i> , 2020, 89, 173-185.	1.3	28
151	The spatial complexity of seed movement: Animal-generated seed dispersal patterns in fragmented landscapes revealed by animal movement models. <i>Journal of Ecology</i> , 2020, 108, 687-701.	1.9	27
152	Life in linear habitats: the movement ecology of an endangered mammal in a peri-urban landscape. <i>Animal Conservation</i> , 2020, 23, 260-272.	1.5	17
153	No consistent effects of humans on animal genetic diversity worldwide. <i>Ecology Letters</i> , 2020, 23, 55-67.	3.0	55
154	Assessment of the key evolutionary traits that prevent extinctions in human-altered habitats using a spatially explicit individual-based model. <i>Ecological Modelling</i> , 2020, 415, 108823.	1.2	9
155	Human presence and human footprint have non-equivalent effects on wildlife spatiotemporal habitat use. <i>Biological Conservation</i> , 2020, 241, 108383.	1.9	101
156	Fear of the dark? Contrasting impacts of humans versus lynx on diel activity of roe deer across Europe. <i>Journal of Animal Ecology</i> , 2020, 89, 132-145.	1.3	45
157	Mammal seismic line use varies with restoration: Applying habitat restoration to species at risk conservation in a working landscape. <i>Biological Conservation</i> , 2020, 241, 108295.	1.9	38
158	Beyond the landscape: Resistance modelling infers physical and behavioural gene flow barriers to a mobile carnivore across a metropolitan area. <i>Molecular Ecology</i> , 2020, 29, 466-484.	2.0	30
159	Human footprint differentially impacts genetic connectivity of four wide-ranging mammals in a fragmented landscape. <i>Diversity and Distributions</i> , 2020, 26, 299-314.	1.9	38
160	Urban coyotes are genetically distinct from coyotes in natural habitats. <i>Journal of Urban Ecology</i> , 2020, 6, .	0.6	14
161	Changes in the home range sizes of terrestrial vertebrates in response to urban disturbance: a meta-analysis. <i>Journal of Urban Ecology</i> , 2020, 6, .	0.6	19
162	Agent-based models predict patterns and identify constraints of large carnivore recolonizations, a case study of wolves in Scandinavia. <i>Biological Conservation</i> , 2020, 251, 108752.	1.9	9
163	A Scientist's Warning to humanity on human population growth. <i>Global Ecology and Conservation</i> , 2020, 24, e01232.	1.0	18
164	Hunters versus hunted: New perspectives on the energetic costs of survival at the top of the food chain. <i>Functional Ecology</i> , 2020, 34, 2015-2029.	1.7	23

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166	Under cover of the night: context-dependency of anthropogenic disturbance on stress levels of wild roe deer <i>Capreolus capreolus</i> . , 2020, 8, coaa086.		17
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241	Research note: A 50-year increase in vehicle mortality of North American mammals. <i>Landscape and Urban Planning</i> , 2020, 197, 103746.	3.4	20
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248	Mega fauna decline have reduced pathogen dispersal which may have increased emergent infectious diseases. <i>Ecography</i> , 2020, 43, 1107-1117.	2.1	12
249	Ranging behavior of European rabbits ( <i>Oryctolagus cuniculus</i> ) in urban and suburban landscapes. <i>Mammal Research</i> , 2020, 65, 607-614.	0.6	2
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253	Linking human and ecological components to understand human—wildlife conflicts across landscapes and species. <i>Conservation Biology</i> , 2021, 35, 285-296.	2.4	29
254	Strictly protected areas are not necessarily more effective than areas in which multiple human uses are permitted. <i>Ambio</i> , 2021, 50, 1058-1073.	2.8	22



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256	Contextâ€dependent behaviour and connectivity of recolonizing brown bear populations identify transboundary conservation challenges in Central Europe. <i>Animal Conservation</i> , 2021, 24, 73-83.	1.5	11
257	Urban wildlife in times of COVID-19: What can we infer from novel carnivore records in urban areas?. <i>Science of the Total Environment</i> , 2021, 765, 142713.	3.9	42
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265	Dispersal ability predicts spatial genetic structure in native mammals persisting across an urbanization gradient. <i>Evolutionary Applications</i> , 2021, 14, 163-177.	1.5	14
266	Fineâ€scale habitat heterogeneity influences browsing damage by elephant and giraffe. <i>Biotropica</i> , 2021, 53, 86-96.	0.8	7
267	Tri-axial accelerometry shows differences in energy expenditure and parental effort throughout the breeding season in long-lived raptors. <i>Environmental Epigenetics</i> , 2022, 68, 57-67.	0.9	14
268	Absentee owners and overlapping home ranges in a territorial species. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	0.6	6
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284	Jaguar movement behavior: using trajectories and association rule mining algorithms to unveil behavioral states and social interactions. PLoS ONE, 2021, 16, e0246233.	1.1	5
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293	Space use and activity of capybaras in an urban area. <i>Journal of Mammalogy</i> , 2021, 102, 814-825.	0.6	6
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295	A fresh look at an old concept: home-range estimation in a tidy world. <i>PeerJ</i> , 2021, 9, e11031.	0.9	30
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301	Global Aerial Habitat Conservation Post-COVID-19 Anthropause. <i>Trends in Ecology and Evolution</i> , 2021, 36, 273-277.	4.2	11
302	Early life experience influences dispersal in coyotes ( <i>Canis latrans</i> ). <i>Behavioral Ecology</i> , 2021, 32, 728-737.	1.0	11
303	Roads, forest cover, and topography as factors affecting the occurrence of large carnivores: The case of the Andean bear ( <i>Tremarctos ornatus</i> ). <i>Global Ecology and Conservation</i> , 2021, 26, e01473.	1.0	7
304	A standardisation framework for bio-logging data to advance ecological research and conservation. <i>Methods in Ecology and Evolution</i> , 2021, 12, 996-1007.	2.2	39
305	Comparison of methods for estimating omnidirectional landscape connectivity. <i>Landscape Ecology</i> , 2021, 36, 1647-1661.	1.9	19
306	Disturbance type and species life history predict mammal responses to humans. <i>Global Change Biology</i> , 2021, 27, 3718-3731.	4.2	62
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309	Temporal shifts as elusive responses to anthropogenic stressors in a mammal community. <i>Biodiversity and Conservation</i> , 2021, 30, 2529-2544.	1.2	4
310	A pan-African spatial assessment of human conflicts with lions and elephants. <i>Nature Communications</i> , 2021, 12, 2978.	5.8	29
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316	Unravelling the impacts of disturbance type and regeneration on movement of threatened species. <i>Landscape Ecology</i> , 2021, 36, 2619-2635.	1.9	3
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318	Stable Isotopes Reveal the Dominant Species to Have the Widest Trophic Niche of Three Syntopic <i>Microtus Voles</i> . <i>Animals</i> , 2021, 11, 1814.	1.0	9
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322	The changing role of natural and human agencies shaping the ecology of an African savanna ecosystem. <i>Ecosphere</i> , 2021, 12, e03536.	1.0	5
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324	Managing animal movement conserves predatorâ€prey dynamics. <i>Frontiers in Ecology and the Environment</i> , 2021, 19, 379-385.	1.9	8
326	A methodological roadmap to quantify animalâ€vectored spatial ecosystem subsidies. <i>Journal of Animal Ecology</i> , 2021, 90, 1605-1622.	1.3	23
327	Future trends in measuring physiology in free-living animals. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200230.	1.8	27
328	The role of land use and land cover change in climate change vulnerability assessments of biodiversity: a systematic review. <i>Landscape Ecology</i> , 2021, 36, 3367-3382.	1.9	28
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331	Disturbanceâ€specific behavioral responses of giant otters exposed to ecotourism and extractive activities. <i>Animal Conservation</i> , 2022, 25, 15-26.	1.5	4
332	Conservation: Where can elephants roam in the Anthropocene?. <i>Current Biology</i> , 2021, 31, R714-R716.	1.8	2

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334	Connecting mountains and desert valleys for black bears in northern Mexico. <i>Landscape Ecology</i> , 2021, 36, 2811-2830.	1.9	3
335	Body size and digestive system shape resource selection by ungulates: A cross-taxa test of the forage maturation hypothesis. <i>Ecology Letters</i> , 2021, 24, 2178-2191.	3.0	19
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337	Consequences of migratory coupling of predators and prey when mediated by human actions. <i>Diversity and Distributions</i> , 2021, 27, 1848-1860.	1.9	11
338	Studying seed dispersal through the lens of movement ecology. <i>Oikos</i> , 2022, 2022, .	1.2	10
339	Home range variation in leopards living across the human density gradient. <i>Journal of Mammalogy</i> , 2021, 102, 1138-1148.	0.6	15
340	Mothers' Movements: Shifts in Calving Area Selection by Partially Migratory Elk. <i>Journal of Wildlife Management</i> , 2021, 85, 1476-1489.	0.7	11
341	Some Memories Never Fade: Inferring Multi-Scale Memory Effects on Habitat Selection of a Migratory Ungulate Using Step-Selection Functions. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	6
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